

DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter claimed and for which a patent is sought on the invention entitled **FAST FOURIER TRANSFORM CIRCUIT HAVING PARTITIONED MEMORY FOR MINIMAL LATENCY DURING IN-PLACE COMPUTATION**

[X] is attached hereto [] was filed on as Application Serial No. and was amended on (if applicable)

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is known to me to be material to patentability in accordance with Title 37, Code of Federal Regulations, Section 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, Section 119(a)-(d) or Section 365(b) of any foreign application(s) for patent or inventor's certificate, or Section 365(a) of any PCT international application which designated at least one country other than the United States, listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s):	Priority Claimed
<u>Number</u> <u>Country</u> <u>Day/Month/Year filed</u>	<u>Yes</u> <u>No</u>

I hereby claim the benefit under 35 USC §119(e) of any United States provisional application(s) listed below.

Prior Provisional Application(s):
<u>Application Number</u> <u>Filing Date</u>

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s), or Section 365(c) of any PCT international application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

Prior U. S. Application(s):		
<u>Serial No.</u>	<u>Filing Date</u>	<u>Status: Patented, Pending, Abandoned</u>

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

I hereby appoint the following attorney(s) and/or agent(s): Leon R. Turkevich, Reg. No. 34,035, and the attorneys of Customer No. 20736, all of:

MANELLI DENISON & SELTER PLLC
2000 M Street, N.W., 7th Floor
Washington, D.C. 20036-3307

and Paul S. Drake, Reg. No. 33,491, Elizabeth A. Apperley, Reg. No. 36,428, Harry A. Wolin, Reg. No. 32,638, Bradley Botsch, Reg. No. 34,552, Michael Caywood, Reg. No. 37,797, Daniel R. Collopy, Reg. No. 33,667, Kent Cooper, Reg. No. 37,296, and Keith Witek, Reg. No. 37,475, with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith, and all future correspondence should be addressed to Customer No. 20736.

Full name of sole or first inventor: Jia-Pei Shen

Inventor's signature: *Shen, Jia-Pei*

Date: *Feb. 14, 2004*

Residence: 4F, No. 10, Ln. 5, De-Chang St., Chian-Jen District, Kaohsiung, Taiwan

Citizenship: TAIWAN

Post Office Address: same as above

Full name of second inventor: Chien-Meen Hwang

Inventor's signature:

Date:

Residence: 5431 Ligurian Dr., San Jose, CA 95138

Citizenship: Taiwan

Post Office Address: same as above

Full name of third inventor: Chih (Rex) Hsueh

Inventor's signature:

Date:

Residence: 21751 Sant Bella Pl., Cupertino, CA 95014

Citizenship: Taiwan

Post Office Address: same as above

Full name of fourth inventor: Orlando Canelones

Inventor's signature:

Date:

Residence: 1119 Brown Dr., Pflugerville, TX 78660

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Full name of sole or first inventor: Jia-Pei Shen

Inventor's signature:

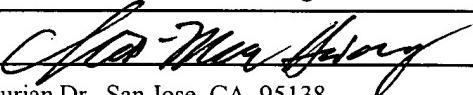
Date:

Residence: 4F, No. 10, Ln. 5, De-Chang St., Chian-Jen District, Kaohsiung, Taiwan

Citizenship: TAIWAN

Post Office Address: same as above

Full name of second inventor: Chien-Meen Hwang

Inventor's signature: 

Date: Jan 20, 2004

Residence: 5431 Ligurian Dr., San Jose, CA 95138

Citizenship: Taiwan

Post Office Address: same as above

Full name of third inventor: Chih (Rex) Hsueh

Inventor's signature: 

Date: Jan 21, 2004

Residence: 21751 Sant Bella Pl., Cupertino, CA 95014

Citizenship: Taiwan

Post Office Address: same as above

Full name of fourth inventor: Orlando Canelones

Inventor's signature:

Date:

Residence: 1119 Brown Dr., Pflugerville, TX 78660

Citizenship: USA

Post Office Address: same as above

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Residence: 21751 Sant Bella Pl., Cupertino, CA 95014

Citizenship: Taiwan

Post Office Address: same as above

Full name of fourth inventor: Orlando Canelones

Inventor's signature:



Date:

1-21-09

Residence: 1119 Brown Dr., Pflugerville, TX 78660

Citizenship: USA

Post Office Address: same as above
